



## Level 1 Diploma in Transport Maintenance- Light Vehicle IMI

2021/22

Inspiring Lives, Discovering Futures

### The Course

#### In brief...

This course is a 1 year full time course which comprises of a full Level 1 IMI diploma. You will attend 3 days a week for 35 weeks.

#### Who is it for?

The course is designed to provide the foundation knowledge needed for a career in the motor industry, for those with maths and English GCSE grade 9-4 (A-C) but no mechanical experience working with vehicles or tools this provides you with the starting platform for your journey into the motor industry.

Students must be at least 16 years old

New students will have an interview/placement test before starting their course to ensure that they are placed at the correct level

#### What the Course Leads to

#### What courses can I do after this?

Progression at The College to the IMI Level 2 in Light Vehicle Maintenance and Repair or employment through a Level 2 apprenticeship programme in the motor industry with the possibility of further progression onto a Level 3 advanced apprenticeship

#### What jobs can I get?

Potential jobs after completing Level 1 and Level 2 courses also include Light Vehicle Service Technician, Parts Advisor, Tyre Technician, MOT Vehicle Examiner, or Workshop Controller.

Please see the link below to the IMI's Careers page.

<http://www.autocity.org.uk/index.php/cars/>

#### What do I need to apply

#### To do this course you should have...

You will need to achieve GCSE grades 9-4 in English and maths (formerly A-C).

#### What about work experience?

All students are expected to complete a period of work experience, your tutor will assist with this.

#### Course costs

### Key Information

#### Duration

1 Year

#### Attendance

Full-time

#### Level

Level 1

#### Qualification Name

Level 1 Diploma

#### Awarding Body

IMI

#### Curriculum Area

Engineering and Construction -  
Motor Vehicle, Marine,  
Composites

Course Code	Start Date	Costs 16-18	Costs 19-23 (with concessions)	Costs 19+ (no concessions)
TDN1FD007V	06/09/2021	£0.00	£0.00	£1650.00

\* Please note fees are subject to change.

Course Content

### Course Content

IMI Level 1 Diploma in Transport Maintenance-Light Vehicle

- Health and Safety in the Workplace
- Locating, Interpreting and Using Technical Information
- Applying Engineering Techniques in an Automotive Environment (L/508/3614)
- Knowledge Relating to Automotive Foundation Skills
- Moving Loads and Vehicle Lifting
- Vehicle Materials and Joining Methods
- The Retail Motor Industry
- Preparation to Become a Vehicle Driver
- Preparation for Riding a Motorcycle or Moped
- Health and Safety Practices in a Maintenance and Repair Environment
- Tools, Equipment and Consumable Materials for Vehicle Maintenance
- Air and Liquid Cooling System Components and Operation
- Lubrication System Components and Operation
- Routine Vehicle Maintenance Processes and Procedures
- Spark Ignition Engine System Components and Operation
- Light Vehicle Braking System Components and Maintenance
- Light Vehicle Wheel and Tyre Construction and Maintenance
- Light Vehicle Exhaust System Components and Maintenance
- Lighting System Maintenance
- Vehicle Exterior Valeting and Detailing
- Electric Vehicle Awareness

These units are practical and theory based with a 50/50 split between workshop time and theory lesson.

#### Next Steps ...

Email: [enquiries@thecollege.co.uk](mailto:enquiries@thecollege.co.uk)

Telephone: 01202 205205

Web: [www.thecollege.co.uk](http://www.thecollege.co.uk)

Live chat available on the website

